# INTERNATIONAL STANDARD

ISO 11135

Second edition 2014-07-15 **AMENDMENT 1** 2018-10

Sterilization of health-care products — Ethylene oxide — Requirements for the development, validation and routine control of a sterilization process for medical devices

AMENDMENT 1: Revision of Annex E, Single batch release

Stérilisation des produits de santé — Oxyde d'éthylène — Exigences de développement, de validation et de contrôle de routine d'un processus de stérilisation pour des dispositifs médicaux

AMENDEMENT 1: Révision de l'Annexe E, Libération d'un lot unique



## ISO 11135:2014/Amd.1:2018(E)



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This document was prepared by Technical Committee ISO/TC 198, *Sterilization of health care products*.

As a result of this amendment, the following changes have been made to Annex E:

- clarification on the application of the method i.e. for research and development of new product or for clinical trial product;
- clarification that data resulting from a single batch release study can be used to support a full validation study;
- clarification that temperature and relative humidity sensors should be used to establish conditions in the sterilization load during both the half cycle and the full cycle comprising a single batch release.

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# Sterilization of health-care products — Ethylene oxide — Requirements for the development, validation and routine control of a sterilization process for medical devices

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Clause 2

Correct the publication year of ISO 11138-2 from 2009 to 2006.

Add the following and also a footnote "1) Under preparation".

ISO 11138-7: -1) Sterilization of health care products — Biological indicators — Part 7: Guidance for the selection, use and interpretation of results

Annex E

Replace Annex E with the following: